

INDEX

ARTICLE/AUTHOR

A

- "Absorption, Metabolism, Excretion, and Health Effects of Industrially Useful Alcohols, The," **8(3):2-9**
 "Acid Rain," **1(5):14-27**
 "Acrylonitrile," **9(3):2-4**
 "Agriculture and Groundwater Quality," **9(1):89-93**
 "Alcohols, the Absorption, Metabolism, Excretion, and Health Effects of Industrially Useful," **8(3):2-9**
 Allen-Rowlands, Catherine F., **3(4):2-7**
 "Ammonia," **9(2):2-6**
 "Anesthesia, Alternative Methods of," **2(4):2-5**
 "Aromatic Amines," **9(3):4-6**
 "Asbestos," **9(3):6-8**
 "Asbestos: Criminal Sanctions in Preventing Occupational Diseases," **1(1):8-17**
 "Assessment of the Inhalation Toxicity of Hydrogen Chloride Gas to Man," **6(2):2-4**
 Australia, **5(3):21**
 Autenrieth, **9(6):2-10**
 Awerbuch, Tamara, **11(5/6):406-415**

B

- Bailar III, John C., **11(5/6):406-415**
 Bailey, Julia, **11(5/6):406-415**
 "Barging—One Alternative to Ultimate Waste Disposal," **2(3):23-26**
 Berry, Jason, **1(7):12-21; 3(4):2-6**
 "Bhopal, The Trade Union Report," **5(6):2-19**
 Bierman, Victor J., Jr., **4(5):2-8; 6(3):2-26**
 "Biotreatment of Petroleum Refinery Waste: A Waste Treatment Option," **9(6):2-10**
 Bonner, James S., **6(3):2-26; 9(6):2-10**
 "Breast Milk, The PCB Menace and," **1(8):23-25**
 Bryan, Edward H., **2(3):2-6**
 Bush, Paul, **1(4):12-16; 2(6):2-12; 4(4):2-9**

C

- "Caffeine Controversy, The," **1(2):14-20**
 Canada, **8(6):5-7**
 Canadian Legislation on Chemicals, **6(4):44-47**

- "Cancerphobias, Practical Advice for," **1(2):5-7**
 "Carbon Black, Effect of on Worker Health in the Rubber Industry," **5(1):2-11**
 Carbon Blacks, Distinguishing Features of Soots and," **3(2):11-13**
 Carpenter, Ernest L., **8(2):2-4**
 Castleman, Barry L., **1(1):8-17; 1(2):2-4; 3(1):11-13**
 "Chemical Safety, The Quest for," **6(1):17-18**
 "Chemical Wastes, The Back Door Is Open for," **1(2):2-4**
 "Chlordane Toxicology," **7(6):2-11**
 "Cinnamaldehyde, A Review of the Literature on," **1(5):5-7**
 "Clean Air and Water—Europe, Conservation of," **8(6):3-4**
 "Coden," **5(6):36**
 "Commission of the European Communities," **5(3):17-18**
 "Computer Modeling of Physical Fates, Biological Impacts, and Natural Resource Damages Resulting from Discharges of Oils and Hazardous Substances," **11(5/6):416-422**
 Conibear, Shirley A., **8(3):2-9**
 "Conservation and Recycling, Legislation to Promote," **1(1):18-22**
 "Conservation of Clean Air and Water—Europe," **8(6):3-4**
 "Co-ordinating Committee on the Ozone Layer," **6(1):23-25**
 "Corrosion Hazards," **1(8):2-7**
 "Curriculum Innovation and the Future of Environmental Law," **11(2):101-117**

D

- "Dealing with Danger: Part One," **10(1):2-20**
 "Dealing with Danger: Part Two," **10(2):2-6**
 Dominican Republic, **6(6):30**
 Douville, Judith A., **4(3):2-8; 5(4):2-9**
 "Dye Hazards Report," **1(6):5-14**

E

- "Effect of Carbon Black on Worker Health in the Rubber Industry," **5(1):2-11**
 "Effects of Combustion Gases on Escape Performance of the Baboon and the Rat," **6(4):2-12**

Egypt, **5(3):21-23**

- "Electron Treatment, Destruction of Pathogenic Microorganisms and Toxic Chemicals by," **2(3):8-15**
 "Energy Conservation Techniques in Exhaust System Design, Recirculation and," **1(3):2-6**
 "Environmental Application of Supercritical Fluid Extraction," **11(4):304-310**
 "Environmental Legislation, Principles of Cost-Internalizing," **1(2):8-13**
 "Ethics in Occupational Health, Making the Case for," **10(4):2-8**
 "Ethylbenzene, A Review of the Literature on," **1(6):2-4**
 European Chemical Industry Ecology and Toxicology Center (ECETOC), **4(5):18-19; 5(3):18**
 European Council of Chemical Manufacturers' Federations, **6(2):37-38**
 European Economic Community, **4(6):46-48; 6(6):31-32**
 "Exhaust System Design, Recirculation and Other Energy Conservation Techniques in," **1(3):2-6**
 "Exposure Guidelines for Residential Indoor Air Quality (Canada)," **8(6):5-7**

F

- Falk, Lloyd L., **2(3):23-26**
 FAO/WHO, **6(1):18-19**
 Feiner, Benjamin, **1(3):2-6; 2(1):16-23; 2(2):2-4; 3(6):2-8**
 Fire, Frank L., **10(3):2-8**
 Fitzgerald, Edward G., **7(2):2-12**
 "Fossil Fueled Power Plant Pollutants, Toxicological Effects to," **1(8):12-22; 2(1):5-15**
 Fredericks, Lillian E., **2(4):2-5**
 French, Deborah, **11(5/6):416-422**

G

- "Gasoline Vapor," **9(4):98**
 Gates, A.G., **7(4):2-6**
 "Genetic Screening of Employees: Resistance and Responsibility," **1(7):7-11**
 Gentile, John H., **4(5):2-8**
 Ghelardi, Raymond E., **1(5):14-27**
 "Gidley, Philip T.: Exercises in Hazardous Waste Problem Solving," **4(4):2-9**
 Ginsberg, William R., **2(3):19-22**
 Gladstone, Arthur M., **6(5):2-15**

INDEX

ARTICLE/AUTHOR

A

- "Absorption, Metabolism, Excretion, and Health Effects of Industrially Useful Alcohols, The," **8**(3):2-9
 "Acid Rain," **1**(5):14-27
 "Acrylonitrile," **9**(3):2-4
 "Agriculture and Groundwater Quality," **9**(1):89-93
 "Alcohols, the Absorption, Metabolism, Excretion, and Health Effects of Industrially Useful," **8**(3):2-9
 Allen-Rowlands, Catherine F., **3**(4):2-7
 "Ammonia," **9**(2):2-6
 "Anesthesia, Alternative Methods of," **2**(4):2-5
 "Aromatic Amines," **9**(3):4-6
 "Asbestos," **9**(3):6-8
 "Asbestos: Criminal Sanctions in Preventing Occupational Diseases," **1**(1):8-17
 "Assessment of the Inhalation Toxicity of Hydrogen Chloride Gas to Man," **6**(2):2-4
 Australia, **5**(3):21
 Autenrieth, **9**(6):2-10
 Awerbuch, Tamara, **11**(5/6):406-415

B

- Bailar III, John C., **11**(5/6):406-415
 Bailey, Julia, **11**(5/6):406-415
 "Barging—One Alternative to Ultimate Waste Disposal," **2**(3):23-26
 Berry, Jason, **1**(7):12-21; **3**(4):2-6
 "Bhopal, The Trade Union Report," **5**(6):2-19
 Bierman, Victor J., Jr., **4**(5):2-8; **6**(3):2-26
 "Biotreatment of Petroleum Refinery Waste: A Waste Treatment Option," **9**(6):2-10
 Bonner, James S., **6**(3):2-26; **9**(6):2-10
 "Breast Milk, The PCB Menace and," **1**(8):23-25
 Bryan, Edward H., **2**(3):2-6
 Bush, Paul, **1**(4):12-16; **2**(6):2-12; **4**(4):2-9

C

- "Caffeine Controversy, The," **1**(2):14-20
 Canada, **8**(6):5-7
 Canadian Legislation on Chemicals, **6**(4):44-47

- "Cancerphobias, Practical Advice for," **1**(2):5-7
 "Carbon Black, Effect of on Worker Health in the Rubber Industry," **5**(1):2-11
 Carbon Blacks, Distinguishing Features of Soots and," **3**(2):11-13
 Carpenter, Ernest L., **8**(2):2-4
 Castleman, Barry L., **1**(1):8-17; **1**(2):2-4; **3**(1):11-13
 "Chemical Safety, The Quest for," **6**(1):17-18
 "Chemical Wastes, The Back Door Is Open for," **1**(2):2-4
 "Chlordane Toxicology," **7**(6):2-11
 "Cinnamaldehyde, A Review of the Literature on," **1**(5):5-7
 "Clean Air and Water—Europe, Conservation of," **8**(6):3-4
 "Coden," **5**(6):36
 "Commission of the European Communities," **5**(3):17-18
 "Computer Modeling of Physical Fates, Biological Impacts, and Natural Resource Damages Resulting from Discharges of Oils and Hazardous Substances," **11**(5/6):416-422
 Conibear, Shirley A., **8**(3):2-9
 "Conservation and Recycling, Legislation to Promote," **1**(1):18-22
 "Conservation of Clean Air and Water—Europe," **8**(6):3-4
 "Co-ordinating Committee on the Ozone Layer," **6**(1):23-25
 "Corrosion Hazards," **1**(8):2-7
 "Curriculum Innovation and the Future of Environmental Law," **11**(2):101-117

D

- "Dealing with Danger: Part One," **10**(1):2-20
 "Dealing with Danger: Part Two," **10**(2):2-6
 Dominican Republic, **6**(6):30
 Douville, Judith A., **4**(3):2-8; **5**(4):2-9
 "Dye Hazards Report," **1**(6):5-14

E

- "Effect of Carbon Black on Worker Health in the Rubber Industry," **5**(1):2-11
 "Effects of Combustion Gases on Escape Performance of the Baboon and the Rat," **6**(4):2-12

- Egypt, **5**(3):21-23
 "Electron Treatment, Destruction of Pathogenic Microorganisms and Toxic Chemicals by," **2**(3):8-15
 "Energy Conservation Techniques in Exhaust System Design, Recirculation and," **1**(3):2-6
 "Environmental Application of Supercritical Fluid Extraction," **11**(4):304-310
 "Environmental Legislation, Principles of Cost-Internalizing," **1**(2):8-13
 "Ethics in Occupational Health, Making the Case for," **10**(4):2-8
 "Ethylbenzene, A Review of the Literature on," **1**(6):2-4
 European Chemical Industry Ecology and Toxicology Center (ECETOC), **4**(5):18-19; **5**(3):18
 European Council of Chemical Manufacturers' Federations, **6**(2):37-38
 European Economic Community, **4**(6):46-48; **6**(6):31-32
 "Exhaust System Design, Recirculation and Other Energy Conservation Techniques in," **1**(3):2-6
 "Exposure Guidelines for Residential Indoor Air Quality (Canada)," **8**(6):5-7

F

- Falk, Lloyd L., **2**(3):23-26
 FAO/WHO, **6**(1):18-19
 Feiner, Benjamin, **1**(3):2-6; **2**(1):16-23; **2**(2):2-4; **3**(6):2-8
 Fire, Frank L., **10**(3):2-8
 Fitzgerald, Edward G., **7**(2):2-12
 "Fossil Fueled Power Plant Pollutants, Toxicological Effects to," **1**(8):12-22; **2**(1):5-15
 Fredericks, Lillian E., **2**(4):2-5
 French, Deborah, **11**(5/6):416-422

G

- "Gasoline Vapor," **9**(4):98
 Gates, A.G., **7**(4):2-6
 "Genetic Screening of Employees: Resistance and Responsibility," **1**(7):7-11
 Gentile, John H., **4**(5):2-8
 Ghelardi, Raymond E., **1**(5):14-27
 "Gidley, Philip T.: Exercises in Hazardous Waste Problem Solving," **4**(4):2-9
 Ginsberg, William R., **2**(3):19-22
 Gladstone, Arthur M., **6**(5):2-15

- "Glutaraldehyde, A Review of the Literature of," 1(7):2-4
 Goyan, Jere E., 1(2):14-16
 "Ground Transportation, Future," 3(2):2-10
 "Guidelines for Avoidance, Limitation, and Disposal of Pesticide Waste on the Farm," 8(6):4
 Gunn, E.F., 3(2):11-13

H

- Haley, Thomas J., 1(4):4-9; 1(5):5-6; 1(6):2-4; 1(7):2-4; 1(8):8-10; 2(1):2-4, 5-6; 2(3):16-18; 2(4):10-13; 2(5):17-19; 2(6):13-16; 3(1):14-21; 3(2):14-17; 3(3):7-12; 3(4):8-12; 3(5):9-12; 3(6):9-12; 4(6):2-17; 5(2):3-6; 5(3):11-16; 6(6):2-11; 7(5):2-14
 Hamner, Norman E., 1(8):2-7
 Harley, John H., 1(1):2-7
 Harris, Cynthia, 11(5/6):406-415
 Hartzell, Gordon E., 6(4):2-12
 "Hazardous Waste Policy, Toward a National," 2(3):19-22
 "Hazardous Waste Problem Solving, Exercises in, Philip T. Gidley," 4(4):2-9
 "Health Hazards in Confined Spaces," 2(1):16-23; 2(2):2-4
 "Health Professionals, Integration of: The Semiconductor Industry Connection," 1(7):5-6
 Heltsh, James, 4(2):2-10
 "Hexachlorobenzene," 9(4):99-101
 "Hexachlorocyclopentadiene," 5(2):3-6
 "Hidden Hazards of Hazardous Materials, The," 10(3):2-8
 Hild, Nicholas R., 1(7):5-6; 5(3):2-9
 Hinderer, Robert K., 6(2):2-4
 "Hospitals, Management of Waste from, (WHO)," 8(6):2-3

I

- "India, Industrial Hazards Exported to," 3(1):11-13
 India: Subject Bibliographies, 6(3):27
 Indoor Air Pollution, The Chemical Nature of," 4(3):2-8
 "Industrial Hazards Exported to India," 3(1):11-13
 "Industrial Ovens, Ventilation and Safe Operation of," 3(6):2-8
 "Industrial Wastes, Breeders of: Ignorance and Neglect," 1(4):12-16
 "Industrially Useful Alcohols, The Absorption, Metabolism, Excretion, and Health Effects of," 8(3):2-9
 "Information Systems, Strategies for Linking Technical to Occupational Health Decisions," 3(4):2-7; 3(5):2-8
 International Agency for Research on

- Cancer (IARC), 4(2):25-27; 4(4):45-49; 6(1):22-23
 International Confederation of Free Trade Unions, 5(6):2-19
 International Federation of Chemical, Energy, and General Workers' Union, 5(6):2-19
 International Group of National Associations of Manufacturers of Agrochemical Products, 8(6):4
 International Labor Organization (ILO), 4(4):49-52
 International Maritime Organization (IMO), 6(1):19-20
 International Program on Chemical Safety (IPCS), 4(2):27-28; 4(5):15-18; 6(2):31-33
 Italy, 4(6):48-49

J

- Jackson, J.R., 7(3):2-10
 Jacobson, Michael F., 1(2):5-7
 Jenkins, Catherine L., 1(6):1-13
 "Job Performance and Eye Safety, Vision Conservation," 7(4):2-6
 Johnson, P.H. 3(2):11-13

K

- Kalish, Leslie A., 11(5/6):406-415
 Kaplan, Harold L., 6(2):2-4; 6(4):2-12
 "Kelevan," 9(4):101-102
 Kingsley, Irving, 3(6):2-8

L

- Land Use and Water Pollution, 9(5):2-12
 Langlois, Gaytha A., 3(4):2-7; 3(5):2-7
 Lewis, Richard J., Sr., 1(4):2-3
 "Louisiana: Fighting Chemical Dumping," 3(3):2-6
 "Louisiana: Is It Safe for: The World's Largest Hazardous Waste Treatment Plant," 1(7):12-21

M

- Madan, Rakesh, 3(1):11-13
 "Making the Case for Ethics in Occupational Health," 10(4):2-8
 Malcolm, A. Russel, 11(5/6):406-415
 "Managing Risk, Maintaining Professional Objectivity in," 3(1):2-7
 "Material Equilibrium, The Approach to," 1(3):7-11
 "Materials Hazards Awareness: The Impact on Employees," 1(4):2-3

- Mayell, Mark, 2(4):6-9
 Mayes, Robert, 3(1):11-13
 Merrill, E.W., 2(3):8-15
 Metcalf, T.G., 2(3):8-15
 Michak, Don, 1(4):12-16; 2(6):2-12
 Miller, Don C., 4(5):2-8
 "How Environment Changes Mind and Behavior: Health Challenges for the 1980s," 2(4):6-9
 Mitchell, Daniel S., 6(4):2-12
 "Mirex," 6(1):2-8
 "Mixture Types, Testing Strategies, and Experimental Designs in Risk Assessment of Chemical Mixtures," 11(5/6):406-415
 Mosher, Marcella R., 1(8):23-25
 Moyer, Greg, 1(8):23-25
 Murphey, Brian L., 1(5):14-27

N

- Nau, C.A., 3(2):11-13
 "Netherlands Scoring System," 6(3):27-28
 "Nonstatistical vs: Illusory Statistical Approaches to the Estimation of Risk from Environmental Chemicals," 7(1):2-8
 "Nuclear Power's Economic Reality," 3(1):8-10

O

- "Occupational Health Decisions, Strategies for Linking Technical Information Systems to," 3(4):2-7; 3(5):2-7
 "Occupational Health, Making the Case for Ethics in," 10(4):2-8
 "Occupational Diseases, The Case for Criminal Sanctions in Preventing," 1(1):8-17
 "Oceans, Sampling the, for Pollution: EPA Research Strategy for Marine Waste Disposal," 4(5):2-8
 "Oceans, Sampling the, for Pollution: Extraction of Facts from Marine Scientists in Cold Upper High Pressure," 4(2):2-10
 Organisation for Economic Cooperation and Development, 5(3):18-21
 Oser, Bernard L., 2(5):2-16; correction, 2(6):95

P

- "Pathogenic Microorganisms and Toxic Chemicals, Destruction of, by Electron Treatment," 2(3):8-15
 Paul, John F., 6(3):2-26
 "PCB Menace and Breast Milk, The," 1(8):23-25

- "Pentachlorobiphenyls," 4(6):2-17
 "Pentachloronitrobenzene," 5(3):11-16
 Pentachlorophenol," 8(1):2-7
 "Peri-Oral Dermatitis, A New Medical Entity," 1(5):2-4
 "Pesticide Waste on the Farm, Guidelines for Avoidance, Limitation, and Disposal of," 8(6):4
 Pijawka, K. David, 5(5):2-12
 Prager, Anna F., 9(5):2-12
 Prager, Jan C., 1(3):12-16; 4(2):2-10; 4(5):2-8; 6(3):2-26; 9(5):2-12; 11(5/6):406-415

Q

- Quest for Chemical Safety, The, 6(1):17-18

R

- "Radiation Safety in the Manufacture of Radioimmunoassay Components," 7(2):2-12
 "Radiation Standards, Status of," 1(1):2-7
 "Radioimmunoassay Components, Radiation Safety in the Manufacture of," 7(2):2-12
 Radwan, A. Essam, 5(5):2-12
 "Rat as a Model for Human Toxicological Evaluation," 2(5):2-16; correction, 2(6):95
 "Recirculation and Other Energy Conservation Techniques in Exhaust System Design," 1(3):2-6
 "Recycling, Legislation to Promote Conservation and," 1(1):18-22
 "Red Tide—The First Plague and Why It Keeps Coming Back," 1(3):12-16
 Reed, Mark, 11(5/6):416-422
 "Residential Indoor Air Quality, Exposure Guidelines for, (Canada)," 8(6):5-7
 "Risk Assessment and Hazard Management, Transportation of Hazardous Materials," 5(5):2-12
 "Risk, Estimation of from Environmental Chemicals, Nonstatistical vs. Illusory Statistical Approaches to," 7(1):2-8
 Rivin, Donald, 5(1):2-11
 Robbins, Phillip J., 7(2):2-12
 Rogers, Bonnie, 10(4):2-8
 Rogers, Walter R., 6(4):2-12

S

- "Sampling the Oceans for Pollution: A Risk Assessment Approach to Evaluating Low-level Radioactive Waste Disposal at Sea," 6(3):2-26
 "Sampling the Oceans for Pollution: EPA Research Strategy for Marine Waste Disposal," 4(5):2-8
 Saudi Arabia, 4(6):49-50
 Sax, N. Irving, 1(8):12-22; 2(1):5-15
 "Scopolamine or Hyoscine," 2(3):16-18
 Shah, D.N., 1(3):8-15
 Sherman, Janette D., 7(6):2-11
 "Sinkhole Cycle, The," 2(6):2-12
 Sinskey, A.J., 2(3):8-15
 "Sludge, Disinfection of Municipal, by High Energy Electrons," 4(1):2-8
 "Sludge Management, Future Technologies of," 2(3):2-7
 "Soots and Carbon Blacks, Distinguishing Features of," 3(2):11-13
 Spain, 6(6):32-33
 Stephenson, J.E., 7(3):2-10
 Stokinger, Herbert E., 1(5):8-13; 3(1):2-7; 7(1):2-8
 Sweden, 4(5):19-20; 6(5):55-57
 Switzer, Walter G., 6(4):2-12

T

- "TCE: A Case Study for Researchers Concerned about Waste and Public Health," 5(3):2-9
 "Tetrakis(Hydroxymethyl)Phosphonium Salts and Their Derivatives," 7(3):2-10
 "Threshold Limit Values," 1(5):8-13
 Toeniskotter, R.H., 3(2):11-13
 "Toluene," 7(5):2-14
 "Toxic Chemicals, Destruction of Pathogenic Microorganisms and, by Electron Treatment," 2(3):8-15
 "Toxicological Effects of Fossil Fueled Power Plant Pollutants," 1(8):12-22; 2(1):5-15
 "Toxicological Evaluation, The Rat as a Model for Human," 2(5):2-16
 "Trade Union Report on Bhopal, The," 5(6):2-19
 "Transportation, Future Ground," 3(2):2-10
 "The Transportation of Hazardous Materials: Risk Assessment and Hazard Management," 5(5):2-12
 "Trichothecene Mycotoxins," 5(4):2-9
 Trump, J.G., 2(3):8-15; 4(1):2-8

U

- United Kingdom, 4(3):32-33; 5(3):23-24
 United Nations, 6(3):33-35
 Union of Soviet Socialist Republics, 4(3):32; 6(6):33
 United States, 4(6):44-46
 United States of America: Interagency Testing Committee, 6(4):47-48

V

- "Ventilation and Safe Operation of Industrial Ovens," 3(6):2-8
 "Vision Conservation: Job Performance and Eye Safety," 7(4):2-6
 Virtue, Christopher S., 1(5):2-4

W

- "Wasps, Bees, and Hornets: The Nature of Their Threat and Countermeasures Available," 6(5):2-15
 "Waste Disposal Bargaining—One Alternative to Ultimate," 2(3):23-26
 "Waste from Hospitals, Management of, (WHO)," 8(6):2-3
 "Waste Treatment Option, Biotreatment of Petroleum Refinery Waste," 9(6):2-10
 "Waste Treatment Plant, The World's Largest Hazardous: Is It Safe for Louisiana?" 1(7):12-21
 "Water Pollution, Land Use and," 9(5):2-12
 Williams, Phillip, 8(1):2-7
 Wilson, David Gordon, 1(1):18-22; 1(2):8-13; 1(3):7-11; 3(1):8-10; 3(2):2-10
 "World's Chemical Societies Probe Public Image of Chemistry," 8(2):2-4
 World Health Organization, 6(3):35-37; 8(6):2-3
 World Industry Conference on Environmental Management, 6(1):20-22
 Wright, K.A., 2(3):8-15

XYZ

- "Xylene," 6(6):2-11
 Young, Bambi Batts, 2(4):6-9

HAZARDOUS
MATERIALS

A

- Abietic acid, 1(6):19-20; 3(3):31-32
 Acacia gum, 1(3):20
 Acenaphthene, 4(1):38-41
 Acenaphthylene, 4(2):35-37
 Acephate, 10(4):26-38
 Acetaldehyde, 1(1):25-26; 3(6):23-27; 9(6):30-45
 Acetamide, 1(4):20-21; 3(6):29-31
 Acetanilide, 1(4):21-22; 3(6):27-29
 Acetic acid, 1(4):23-24; 3(6):31-35
 Acetic acid butyl ester, 3(6):35-37
 Acetic anhydride, 1(6):20-22; 3(3):32-34
 Acetol, 1(3):20-21
 Acetone, 1(4):25-26; 4(3):9-23
 Acetone cyanohydrin, 4(1):41-43
 Acetonitrile, 4(1):44-46; 9(6):46-60
 p-Acetophenetide, 1(1):26-27
 N-Acetoxy-N-myristoyl-2-amino fluorene, 1(1):27-28
 Acetoxypheylmercury, 7(5):27-32
 Acetylacetone, 1(7):25-26
 Acetyl bromide, 1(8):29-30
 Acetyl chloride, 1(8):30-32; 3(3):35-36
 Acetylene, 1(2):23-24
 Acetylene tetrachloride, 5(4):10-30; 7(7):12-34
 Acid blue, 1(4):27-28
 Acid rain, 1(5):14-27; 2(4):15
 Aconitine, 1(3):22
 Acridine, 1(8):32-33; 8(5):49-55
 Acridine orange, 1(3):22-23
 Acrolein, 1(4):28-30; 3(3):36-40; 10(3):9-27
 Acrylamide, 2(4):24-26
 Acrylic acid, 1(7):26-28
 Acrylonitrile, 1(2):25-27; 3(3):15-17, 41-46; 5(4):31-33
 Actinomycin D, 1(3):23
 Adipic acid, 1(7):28-29; 3(3):46-48
 Adiponitrile, 1(6):22-24; 7(6):35-40
 Adriamycin, 1(3):24-25
 Aerosols, 3(6):13
 Aflatoxin B1, 1(4):31-32
 Aflatoxin G1, 1(6):24-25
 Aflatoxin G2, 1(4):32-33
 Aflatoxin M2, 4(6):66
 Aflatoxins, 7(2):36-43
 Alachlor, 10(2):23-30
 Aldicarb, 4(2):37-41
 Aldrin, 1(5):31-32; 3(5):25-29; 8(2):23-39
 Alkyl benzenes, 3(3):17-18
 Alloxan, 1(4):33
 Allyl alcohol, 1(7):29-31
 Allylamine, 2(6):28-30
 p-Allyl anisole, 1(3):25-26
 Allyl chloride, 1(7):32-34; 8(1):20-28
 Allylthio cyanate, 1(1):28-29
 o-Allyl-phenol, 1(1):28
 Allyl propyl disulfide, 1(5):32-33
 Alumina, 1(5):33
 Aluminum, 1(4):34; 4(5):9-14
 Aluminum fluoride, 2(1):27-28; 7(6):41-45
 Aluminum hydroxide, 2(1):28-30
 Aluminum phosphide, 10(4):39-46
 Aluminum silicate (2:1), 1(5):33-34
 Aluminum sulfate, 2(1):30-32
 Amaranth, 1(3):26-27
 Americium 241, 1(6):25-26
 Ametryn, 11(4):311-319
 2-Amino-anthraquinone, 4(6):66-70
 p-Amino azobenzene, 1(3):27-28
 2-Amino-5-azotoluene, 6(4):54-63
 Aminocarb, 4(1):19-20
 3-Amino-2,5-dichloro benzoic acid, 1(3):28-29
 3-Amino-9-ethylcarbazole, 4(6):70-72
 3-Amino-9-ethylcarbazole hydrochloride, 6(2):41-43
 2-Amino ethyl ethanol amine, 2(3):29-30
 4-Amino-2-nitrophenol, 1(7):34-35
 4-Aminopyridine, 5(5):39-42
 3-Amino-1,3,4-triazole, 1(4):34-35
 Amitrole, 4(2):41-43
 Ammonia, 2(1):65-67; 3(3):49-53
 Ammonium acetate, 2(3):30-31
 Ammonium bicarbonate, 4(2):43-45
 Ammonium bichromate, 3(5):29-32
 Ammonium bisulfite, 4(5):23-24
 Ammonium carbamate, 2(3):31-33
 Ammonium carbonate, 2(3):33-34
 Ammonium chloride, 2(3):34-36
 Ammonium chromate, 2(3):36-38
 Ammonium dichromate, 2(3):38-40
 Ammonium ferricyanide, 2(3):40-41
 Ammonium ferrocyanide, 1(6):26-27; 8(2):40-41
 Ammonium fluoride, 3(5):32-34
 Ammonium hydrogen fluoride, 3(5):34-36
 Ammonium hydroxide, 2(3):41-44
 Ammonium nitrate, 2(3):44-46
 Ammonium perchlorate, 2(3):46-48
 Ammonium peroxydisulfate, 2(3):48-49
 Ammonium persulfate, 12(3):327-332
 Ammonium phosphate, dibasic, 9(3):49-55
 Ammonium picrate, 2(3):49-51; 8(2):42-44
 Ammonium silicofluoride, 4(3):36-38
 Ammonium stearate, 2(3):51-52
 Ammonium sulfamate, 2(3):52-54
 Ammonium sulfate, 1(6):27-29
 Ammonium sulfide, 2(4):27-28
 Ammonium sulfite, 4(5):24-26
 Ammonium thiocyanate, 2(3):54-55
 Amsinckia intermedia, 1(1):29
 tert-Amyl acetate, 3(6):37-40
 Amyl alcohol, 2(3):55-56
 Angiotonin, 1(5):34
 Aniline, 1(3):29-31; 3(5):37-39
 Aniline hydrochloride, 4(5):55-59
 Anisidine, 12(4):484-498
 o-Anisidine, 1(5):34-35
 p-Anisidine, 1(5):34
 o-Anisidine hydrochloride, 6(5):58-61
 Anthracene, 4(6):18-43
 Antimony, 2(1):68-69
 Antimony 122, 2(1):69-70
 Antimony 124, 2(1):70-71
 Antimony 125, 2(1):72
 Antimony III fluoride (1:3), 3(5):40-42
 D-Antimony potassium tartrate, 1(8):33
 LD-Antimony potassium tartrate, 1(8):33-34
 meso-Antimony potassium tartrate, 1(8):34-35
 Antimony tribromide, 3(5):42-43; 8(5):56-59
 Antimony trichloride, 2(1):73-74
 Antimony trifluoride, 1(8):35-36
 Antimony trioxide, 2(1):74-76
 Areca nut, 1(3):31-32
 Argon, 1(5):36
 Argon 37, 1(5):36-37
 Aristolochic acid, 3(2):19
 Aroclor 5432, 4(5):26-27
 Aroclor 5442, 6(5):61-63
 Aroclor 5460, 7(3):47-52
 Arsenic, 1(1):32-34; 2(4):15-18; 4(1):9-17; 5(4):33-34; 9(4):2-19
 Arsenic 76, 1(6):29-30; 5(4):33-34
 Arsenic acid, 2(3):56-59
 Arsenic compounds, 1(3):32-34
 Arsenic pentoxide, 2(3):59-61; 8(3):45-55
 Arsenic sulfide, 3(5):44-50
 Arsenic tribromide, 2(3):61-63
 Arsenic trioxide, 3(5):50-58
 Arsine, 2(4):18
 Asbestos, 1(1):8-17, 29-31; 3(3):18-21; 3(6):14-15; 6(3):34-35
 Asbestos (I), 4(6):50-51
 Asbestos (II), 4(6):51-54
 Asbestos (III), 4(6):54
 Asbestos (IV), 4(6):54-55
 Ascorbic acid, 1(4):35-36
 Asphalt, 2(1):76-77; 9(4):20-27
 Assam tea, 1(3):34-35
 Asulam, 11(5/6):423-429
 Atrazine, 10(3):42-52
 Auramine, 1(5):37-38
 Azan, 12(3):333-334
 Azaserine, 5(1):29-31
 Azathioprine, 1(4):36-37; 12(4):499-503
 Azobenzene, 1(3):35; 7(1):38-47
 Azoethane, 1(4):37

B

- Bacitracin, **8**(4):23-26
 Barium, **1**(7):35-36; **3**(4):29-30
 Barium-131, **1**(7):36-37
 L Barium-133, **1**(7):37-38
 Barium-137, **1**(7):38-39
 Barium-140, **1**(7):39-40
 Barium carbonate, **1**(6):30-31
 Barium chloride, **1**(6):32-33
 Barium cyanide, **1**(6):33-35; **3**(4):31-32;
11(4):320-324
 Barium hydroxide, **1**(6):35-36; **9**(3):56-58
 Barium nitrate, **1**(6):36-37
 Barium sulfate, **1**(1):31
 Basora corra, **1**(1):31
 BEHA, **12**(4):504-515
 Benefin, **10**(5):44-50
 Benomyl, **4**(1):20-21; **8**(2):45-50
 Bensulide, **2**(4):29-31
 Bentazone, **11**(2):118-125
 Benthocarb, **2**(4):31-33
 Benz[c]acridine, **5**(1):31-32
 Benzaldehyde, **1**(8):36-38; **9**(6):61-70
 Benz[a]anthracene, **5**(1):32-37
 Benzene, **1**(4):38-41; **2**(4):37-38; **3**(3):22-
 24, 53-59; **4**(1):21-22; **4**(6):55
 Benzene hexachloride, **7**(4):25-38
 Benzenethionium chloride, **1**(1):32-33
 Benazidone, **1**(5):38-39; **2**(4):38-43; **3**(4):32-
 37; **11**(5/6):430-438
 Benzopin, **7**(3):53-60
 Benzo[k]fluoranthene, **5**(1):37-39
 Benzoic acid, **1**(8):38-40; **3**(4):37-39; **9**(6):
 11-29
 Benzonitrile, **1**(8):40-42; **3**(4):40-42; **13**(2):
 176-184
 Benzo[ghi]perylene, **5**(1):39-42
 Benzophenone, **2**(1):77-78
 Benzofuran, **5**(1):42-49
 Benzoyl chloride, **2**(1):78-80; **12**(3):336-
 348
 Benzoyl peroxide, **6**(3):35; **9**(3):59-67
 Benzoyl peroxide, dry, **2**(1):80-82
 Benzyl alcohol, **2**(1):83-84; **4**(6):72-82
 Benzylamine, **2**(3):63-64
 Benzyl benzoate, **2**(3):65-66
 Benzyl bromide, **2**(3):66-68
 Benzyl chloride, **2**(2):9-11
 Benzyl mercaptan, **2**(2):11-12
 Benzyl trichloride, **6**(1):28-33
 Beryllium, **1**(3):36-38
 Beryllium-7, **2**(2):13-14
 Beryllium chloride, **1**(6):36-39; **3**(5):59-60;
8(6):17-23
 Beryllium fluoride, **1**(1):33-35; **3**(5):61-64
 Beryllium nitrate, **2**(1):84-86; **9**(5):29-37
 Beryllium oxide, **1**(1):35
 Beryllium sulfate, **2**(1):86-88
 Beryllium sulfate tetrahydrate, **1**(1):35-36
 BGBP, **12**(2):178-180
 Binapacryl, **2**(4):43-45
 Biphenyl, **1**(5):42-43
 Bis chloroethyl-nitrosourea, **13**(2):185-190
 Bis(2-chloroethoxy)methane, **7**(4):39-42
 Bis(2-chloroethyl)sulfide, **13**(2):156-175
 L-3-[p-(Bis(2-chloroethyl)amino)phenyl]
 alanine, **6**(3):41-44
 5-(Bis(2-chloroethyl)amino)uracil, **7**(4):
 43-45
 Bis(beta-chloroethyl)formal, **6**(3):44-47
 Bis(2-chloroisopropyl)ether, **6**(3):47-49
 Bis-1,2-(chloromethoxy)ethane, **1**(5):39-40
 Bis(chloromethyl)ether, **6**(3):49-52
 1,1-Bis(4-chlorophenyl)-2,2-dichloroeth-
 ane, **5**(3):27-30
 Bis(diethylthiocarbamyl) disulfide, **1**(5):40
 Bis(dimethylthiocarbamyl) disulfide, **1**(5):
 41-42
 Bismuth, **1**(5):43-45; **3**(2):19-20; **3**(5):64-65
 Bismuth salts, **3**(4):16
 Bornyl, **13**(3):337-342
 Boric acid, **1**(8):42-43
 Boron, **1**(8):44-45; **3**(5):65-67
 Boron hydride, **9**(6):71-73
 Bromine, **1**(4):41-43; **3**(5):67-69
 Bromine cyanide, **11**(2):126-135
 Bromoacetone, **2**(2):14-15
 Bromobenzyl cyanide, **2**(3):68
 Bromodichloromethane, **6**(3):39-41
 Bromoform, **2**(6):30-34
 Bromomethane, **5**(6):37-40
 4-Bromophenyl phenyl ether, **6**(2):43-45
 Bromoxynil, **2**(4):45-47; **11**(4):325-332
 Brucine, **1**(8):45-47; **3**(5):70-71
 1,3-Butadiene, **11**(5/6):449-461
 2-Butanone, **10**(3):53-65
 2-Butanone, peroxide, **2**(6):35-37
 Butiphos, **11**(4):333-339
 n-Butyl acetate, **4**(3):38-41
 sec-Butyl acetate, **4**(6):82-83
 Butyl-2-acrylate, **7**(3):61-65
 Butylamine, **2**(3):68-70
 n-Butyl alcohol, **11**(1):19-36
 n-Butylamine, **6**(2):45-48
 sec-Butylamine, **3**(6):40-42
 tert-Butylamine, **5**(6):40-43
 Butylate, **12**(1):24-30
 Butyl benzyl phthalate, **2**(2):15-16
 sec-Butyl bromide, **1**(1):36
 2-sec-Butyl-4,6-dinitrophenol, **9**(6):74-81
 1,3-Butylene glycol, **3**(2):35-36
 1,3-Butylene glycol (d), **2**(1):88-89
 Butyl ethyl acetaldehyde, **13**(2):191-198
 Butyl mercaptan, **1**(6):39-40
 Butyl stearate, **2**(3):70-71; **8**(4):27-28
 Butyric acid, **2**(3):71-73
 4-(2,4-Dichlorophenoxy)Butyric acid,
11(5/6):462-466
 gamma-Butyrolactone, **1**(3):67-68
- C**
- Cacodylic acid, **6**(1):33-38
 Cadmium, **1**(1):36-38; **3**(4):16-18; **3**(5):72-
 76; **6**(4):48-49
 Cadmium (I), **1**(2):20-22; **3**(2):20-22; **3**(5):
 72-76
 Cadmium (II), **4**(2):21
 Cadmium (II) acetate, **4**(4):59-70
 Cadmium 115, **1**(6):41
 Cadmium bromide, **3**(5):76-79
 Cadmium chloride, **2**(3):73-76
 Cadmium fluoborate, **2**(3):76-78; **8**(3):
 56-60
 Cadmium fluoride, **4**(4):70-71
 Cadmium hydroxide, **6**(2):48-49
 Cadmium nitrate, **4**(4):71-77
 Cadmium nitrate tetrahydrate, **2**(4):48-50
 Cadmium oxide fumes, **4**(4):77-83
 Cadmium succinate, **4**(6):84-85
 Cadmium sulfate, **2**(4):50-53
 Caffeine, **1**(1):38-40; **1**(2):14-20
 Calcium arsenate, **2**(1):89-91; **8**(1):8-19
 Calcium carbide, **2**(1):91-93
 Calcium chloride, **2**(1):93-94
 Calcium cyanamide, **2**(6):38-41
 Calcium cyanide, **2**(1):95-96
 Calcium dodecylbenzene sulfonate, **2**(4):
 53-55
 Calcium fluoride, **1**(8):47-48
 Calcium heptagluconate, **9**(6):82-83
 Calcium hydroxide, **1**(8):48-50
 Calcium hypochlorite, **1**(8):50-52
 Calcium nitrate tetrahydrate (1:2:4), **2**(1):
 96-98
 Calcium oxide, **2**(1):98-99
 Calcium phosphate, dibasic, **2**(1):99-100
 Calcium phosphate, monobasic, **2**(1):100
 Calcium phosphate, tribasic, **2**(1):100-102
 Calcium phosphide, **2**(1):102-103
 Camphor, **1**(8):52-53
 Camphor, (1R,4R)-(+), **1**(8):53-54
 L-Camphor, (-), **1**(8):54
 Cantharidin, **1**(2):27-28
 Caprolactam, **10**(1):59-68
 Capsaicin, **1**(4):4-11
 Captan, **3**(5):80-83; **10**(5):51-67
 Carbachol, **1**(7):40-41
 Carbanilic acid isopropyl ester, **9**(6):
 84-91
 Carbaryl, **1**(5):45-46; **7**(5):15-26
 Carbofuran, **8**(6):24-34
 Carbon-14, **1**(7):41-42
 Carbon black(s), **3**(2):11-13
 Carbon black feedstock, **4**(2):21-22
 Carbon black feedstock oil, **3**(4):18
 Carbon disulfide, **1**(2):28-30; **3**(5):84-87;
13(1):33-62
 Carbon disulfide, **3**(4):18-20
 Carbon monoxide, **1**(7):43-45; **3**(5):87-89;
3(6):15-16; **4**(6):55-56
 Carbon tetrachloride, **1**(2):30-32; **3**(5):89-
 93; **9**(3):9-48
 Carbonyl sulfide, **12**(3):349-354
 Carbophenothion, **2**(4):55-58
 Carboxine, **10**(4):47-60
 CCNU, **13**(1):63-66
 CDEC, **13**(2):199-207
 Cellosolve solvent, **9**(5):38-48

- Cerium, 1(8):54-55
 Cerium 141, 1(8):55-56
 1-Cetylpyridinium chloride, 2(4):59-61
 N-Cetyltrimethyl-ammoniumbromide, 2(4):61-62
 Chloral, 12(1):31-37
 Chloramben, 11(5/6):467-475
 Chlorambucil, 1(4):43-44; 5(1):49-53; 13(2):208-223
 Chloramide, 13(4):502-512
 Chloramine-T, 1(6):42
 Chlordane, 1(2):33-34; 3(5):94-98; 7(6):46-55
 Chlordane toxicology, 7(6):2-11
 Chlordimeform, 2(6):42-45
 Chlorfenvinfos, 13(2):224-238
 3-Chloro-7-hydroxy-4-methyl-coumarin-O,O-diethyl phosphorothioate, 9(1):19-29
 Chloric acid, 4(1):47; 9(2):49-51
 Chlorinated diphenyls, 1(3):38-41
 Chlorinated phenols, 3(3):22
 Chlorine, 1(3):41-43; 9(4):28-38
 Chlorine 36, 2(4):67-70
 Chlorine and hydrogen chloride, 5(1):21-24
 Chloromphos, 13(2):239-241
 Chlormethine, 13(2):242-256
 Chloroacetaldehyde, 2(4):70-72
 Chloro acetic acid, 3(5):99-100
 2-Chloroacetophenone, 4(1):48-49; 12(4):516-529
 2-Chloroaniline, 6(5):64-70
 Chlorobenzene, 2(4):72-75; 10(3):66-76
 Chlorobenzilate, 3(4):20-21; 5(1):53-56
 6-Chloro-m-cresol, 6(1):38-41
 Chlorodibromomethane, 5(2):61-63; 11(2):136-144
 Chloroethanes, 3(3):20-22
 2-Chlorethyl vinyl ether, 7(4):46-50
 Chlorofenvinfos, 2(4):63-67
 Chlorofluorocarbons (CFCs) (I), 4(1):22-24
 Chlorofluorocarbons (CFCs) (II), 4(1):24
 Chloroform, 1(4):44-47; 3(4):21; 3(5):101-106; 3(6):16
 Chloromethane, 2(4):76-78
 Chloromethyl methyl ether, 7(4):51-54
 (4-Chlor-2-methylphenoxy)acetic acid, 8(6):35-41
 1-Chloronaphthalene, 2(4):78-80; 3(2):77-78
 2-Chloronaphthalene, 4(6):85-88
 Chlorophacinone, 13(1):67-71
 m-Chlorophenol, 2(6):46-48
 o-Chlorophenol, 2(6):48-51; 4(6):88-94
 p-Chlorophenol, 2(6):52-55
 3-Chlorophenol, 6(5):70-74
 4-Chlorophenol, 6(5):74-81
 4-Chlorophenyl 4-chlorobenzene sulfonate, 9(1):30-34
 3-(p-Chlorophenyl)-1,1-dimethylurea, 9(1):35-43
 4-Chloro-m-phenylenediamine, 4(5):27-29
 N-3-Chlorophenylisopropylcarbamate, 10(4):52-60
 p-Chlorophenyl-2,4,5-trichlorophenyl sulfone, 9(1):44-50
 Chloropicrin, 2(2):17-19
 Chloroprene, 1(4):47-49
 Chloroquine, 6(3):52-54
 Chlorosulfonic acid, 1(6):43-44
 Chloro sulfuric acid, 3(5):106-108
 Chlorothalonil, 12(2):181-193
 Chlorothiazide, 9(1):51-54
 Chlorothion, 2(2):19-20; 7(5):33-35
 Cholesterol, 1(7):45-47
 Choline chloride, 2(2):20-21
 Choline hydrochloride, 3(5):108-109
 Chromic acetate, 5(6):43-45
 Chromic acetate (III), 1(3):43-45
 Chromic acid, 2(2):21-22; 3(3):59-62; 9(2):52-57
 Chromic oxide, 1(7):47-49
 Chromic sulfate, 3(3):62-65
 Chromium, 1(1):40-41; 3(3):65-67; 3(6):16-17
 Chrysene, 4(4):83-101
 C. I. disperse yellow 3, 1(3):45-46
 Cineole (1,8 Cineole), 2(4):10-13
 Cinnamaldehyde, 1(5):5-7
 Cinnamyl anthranilate, 1(5):47
 Citric acid, 1(8):56-58; 9(4):39-50
 Citrus red #2, 1(3):46-47
 Clomiphene, 1(4):49
 Coal tar creosote, 9(4):51-63
 Cobalt, 1(3):47-48; 3(4):21-23
 Cobalt 60, 2(5):26-28
 Cobalt (II) chloride, 10(1):69-78
 Cobaltous bromide, 8(6):42-45
 Cobaltous chloride, 2(5):31-34
 Cobaltous formate, 4(1):49-51
 Cobaltous nitrate, 2(5):29-31
 Cobaltous sulfamate, 4(1):51-53
 Coconut oil, 2(6):55-56; 8(1):29-31
 Codeine, 3(2):14-17
 Copper, 1(5):48-49
 Copper chloride, 1(8):58-60
 Copper cyanide, 11(1):37-45
 Copper naphthenate, 3(1):45-47
 Copper nitrate, 2(5):35-38
 Copper(2) nitrate, 5(6):45-49
 Cottonseed oil (deodorized), 1(3):48
 Cottonseed oil (non-deodorized), 1(3):48
 Coumaphos, 4(1):53-56
 m-Cresol, 1(6):44-46; 6(1):41-46
 o-Cresol, 5(3):30-34
 Crotonaldehyde, 4(1):56-59
 Crotoxyphos, 2(5):39-41; 13(1):72-87
 Cumene, 4(1):59-62; 11(5/6):476-489
 Cyanamide, 8(5):65-68
 Cyanazine, 3(1):47-50
 Cyanides, 4(2):23
 Cyanoacetic acid, 8(5):60-64
 Cyanogen, 2(1):103-105
 Cyanogen bromide, 1(8):60-62
 Cyanogen chloride, 1(8):62-63; 6(1):46-49
 Cycasin, 1(3):48-49
 Cyclamate, 2(6):20-21
 Cyclohexanone, 5(6):50-52; 10(1):79-92
 Cycloheximide, 2(5):41-42; 9(1):55-64
 2-Cyclohexyl-4,6-dinitrophenol, 7(1):48-50
 Cypermethrin, 11(4):340-343
 Cyromazine, 11(5/6):490-491
 L-Cysteine, 3(1):14-25
- ## D
- Dacthal, 11(4):344-350
 Danitol, 11(5/6):492-493
 Daunomycin, 1(3):49-50
 DDE, 11(5/6):494-504
 DDT, 1(3):51-54; 3(1):32; 5(1):12-20
 Decaborane, 3(8):64-65; 8(5):69-73
 Decabromodiphenyl ether, 11(5/6):505-508
 1-Decene, 1(7):49-50; 3(2):73-74
 Decyl alcohol, 13(1):88-101
 Delan, 13(4):513-518
 (Dialifor, 2(5):43-44
 Diallyl, 3(1):50-53
 Dianisidine, 7(2):44-47
 Diazinon, 7(5):36-43
 Diazomethane, 1(3):55; 12(4):530-536
 Dibenz (a,h) anthracene, 4(6):94-104
 Dibenzo (a,e) pyrene, 5(2):63-65
 Dibenzo (a,h) pyrene, 5(2):65-68
 Dibenz(a,i)pyrene, 7(3):66-69
 Diborane, 2(1):105-107
 Dibromochloropropane (DBCP), 3(6):17; 6(4):49-50
 1,2-Dibromo-3-chloropropane, 1(3):55-57
 Dibromomethane, 7(2):48-50
 Di-n-butyl phthalate, 5(4):40-44
 Dicamba, 12(1):38-49
 2,5-Dichloroaniline, 1(5):49-50
 Dichlorobenzenes, 6(2):50-57
 1,3-Dichlorobenzene, 4(2):45-48; 5(1):56-63
 1,4-Dichlorobenzene, 4(2):49-52; 7(4):7-24
 P-Dichlorobenzene, 13(1):102-123
 Dichlorobenzenecarbothioamide, 13(4):519-522
 2,2'-Dichlorobenzidine, 4(5):29-30
 3,3'-Dichlorobenzidine, 2(5):44-48; 3(2):79-82; 13(4):462-501
 3,3'-Dichlorobenzidine dihydrochloride, 7(4):55-61
 1,4-Dichloro-2-butene, 4(3):41-44
 Dichlorodifluoromethane, 9(2):58-66; 12(1):50-60
 1,1-Dichloroethane, 4(3):44-48
 1,2-Dichloroethane, 1(4):50-52; 12(1):61-82
 1,1-Dichloroethylene, 11(3):235-251
 1,2-Dichloroethylene, 4(3):48-53
 Dichloroethyl ether, 7(4):62-67
 2,2'-Dichloroethyl ether, 1(6):47-48

- Dichloromethane, **8**(2):51-62
 1,2-Dichloronaphthalene, **4**(3):53-54; **4**(4):101-103
 1,3-Dichloronaphthalene, **4**(3):54-55; **4**(5):30-31
 1,4-Dichloronaphthalene, **4**(3):55-56
 1,5-Dichloronaphthalene, **4**(4):103-105
 1,6-Dichloronaphthalene, **4**(4):105-107
 1,7-Dichloronaphthalene, **4**(4):107-109
 1,8-Dichloronaphthalene, **4**(4):109-111
 2,3-Dichloronaphthalene, **4**(5):31-32
 2,6-Dichloronaphthalene, **4**(5):32-33
 2,7-Dichloronaphthalene, **4**(6):104-105
 2,3-Dichloro-1,4-naphthoquinone, **8**(6):46-50
 2,4-Dichlorophenol, **1**(7):50-52; **7**(3):70-86
 2,5-Dichlorophenol, **4**(5):33-35
 2,6-Dichlorophenol, **4**(5):35-38
 3,4-Dichlorophenol, **6**(5):82-83
 3,5-Dichlorophenol, **4**(5):38-40
 2,4-Dichlorophenoxyacetic acid, **1**(6):49-50; **7**(3):11-46
 2,4-Dichlorophenoxyacetic acid (2,4-D), **5**(4):34-35
 1,2-Dichloropropene, **6**(5):83-88
 1,3-Dichloropropene, **12**(1):83-103
 cis-1,3-Dichloropropene, **6**(5):88-93
 2,3-Dichloropropene, **6**(4):63-70
 2,2-Dichloropropionic acid, **3**(2):74-76
 alpha, alpha-Dichlorotoluene, **6**(3):54-56
 Dichlorovos, **1**(3):57-59
 Dichlorvos, **4**(1):24-25; **9**(1):2-18
 Dicrotophos, **2**(5):49-54
 Dichrotophos, **10**(1):93-104
 Dieldrin, **1**(4):52-55; **6**(1):9-16
 1,2,3,4-Diepoxybutane, **4**(3):56-60
 N,N-Diethyl acetamide, **1**(1):41-42
 Di(2-ethylhexyl) adipate, **1**(4):55-56
 Diethylamine, **13**(3):343-361
 Di(2-ethylhexyl) phthalate, **1**(7):52-54
 Di-2-ethylhexyl phthalate, **2**(2):22-24
 Diethylstilbestrol, **1**(3):59-61; **6**(2):57-62
 Diethyl sulfate, **12**(3):355-364
 Difenzoquat, **10**(4):61-64
 Diflubenzuron, **12**(2):194-199
 1,2-Dihydropyridazine-3,6-dione, **5**(5):42-44
 Dihydrosafrole, **7**(2):51-53
 Diisobutyl carbinol, **1**(8):65-67
 Diisobutylene, **1**(8):67-68
 Diisobutyl ketone, **1**(6):51-52
 Dimethipin, **10**(5):68-71
 Dimethoate, **3**(4):24
 3,3'-Dimethoxybenzidine, **3**(2):28
 N,N-Dimethyl acetamide liquid, **1**(5):50-51
 4-(dimethylamine)3,5-xylyl-n-methyl carbamate, **5**(3):41-44
 n,n-Dimethylaniline, **5**(3):34-41
 Dimethylbenzathracene, **13**(1):2-31
 Dimethylcarbamoyl chloride, **7**(1):51-54
 Dimethyl cyanamide, **1**(7):54-55
 Dimethyl-1,2-dibromo-2,2-dichloro ethyl phosphate, **5**(3):44-47
 Dimethyl formamide, **1**(3):61-62
 1,1-Dimethylhydrazine, **4**(3):60-67
 1,2-Dimethylhydrazine, **4**(3):67-70
 O,O-Dimethyl methylcarbamoylmethyl phosphorodithioate, **10**(2):7-22
 2,4-Dimethylphenol, **7**(3):87-90
 3,4-Dimethylphenol, **12**(1):104-110
 n,n-Dimethyl-p-phenyl azoaniline, **5**(3):48-51
 Dimethyl sulfate, **1**(5):51-53; **12**(3):366-380
 Dimethyl sulfoxide, **1**(1):42-43
 Dimethyl terephthalate, **11**(4):351-357
 m-Dinitrobenzene, **6**(1):49-52
 o-Dinitrobenzene, **5**(3):51-53
 p-Dinitro benzene, **3**(3):80-82
 4,6-Dinitro-o-cresol, **2**(5):54-59; **4**(1):62-66
 2,4-Dinitrophenol, **2**(2):25-27; **3**(2):38-41; **12**(2):200-211
 2,6-Dinitrophenol, **3**(2):41-44
 2,4-Dinitrotoluene, **3**(2):70-72
 2,6-Dinitrotoluene, **7**(4):68-75
 Dioctyl phthalate, **12**(2):212-227
 Di-n-octyl phthalate, **6**(1):52-56
 p-Dioxane, **8**(1):32-42
 Dioxathion, **2**(5):60-63
 Dioxin, **3**(2):22-23; **8**(5):2-48
 Dioxins, **3**(4):24-25; **5**(4):35-37
 Dipentene, **2**(3):78-79
 Diphenamid, **10**(2):31-37
 Diphenylamine, **2**(5):63-66; **11**(5/6):509-520
 Diphenyl hydantoin, **1**(5):53-54
 1,1-Diphenylhydrazine, **2**(5):67; **3**(2):44
 1,2-Diphenylhydrazine, **2**(5):68-70; **3**(2):45-46
 Diphenyl nitrosamine, **5**(4):44-48
 Dipropylamine, **7**(2):54-58
 Di-N-propylnitrosoamine, **5**(3):53-56
 Diquat, **11**(5/6):521-533
 Disodium ethylene-1,2-bis(dithiocarbamate), **7**(5):44-48
 Disulfoton, **8**(5):74-85
 Diuron, **7**(5):49-55
 Divinylbenzene, **9**(2):67-69
 DMP, **2**(4):80-84
 1-Dodecene, **1**(8):68-69; **3**(2):37-38
 Dodecylbenzenesulfonic acid, **7**(2):59-66
 Doline, **10**(6):20-26
 Dowfume, **1**(5):54-55
 Doxylamine, **2**(5):17-19
 Dursban, **10**(2):38-53
- E**
 Echujin, **1**(5):55
 Edifenphos, **2**(4):84-85
 EDTA, **7**(4):76-80
 Elymoclavine, **1**(3):62
 Endrin, **1**(5):55-57; **5**(2):7-58; **6**(4):50-51
 Edoxan, **1**(3):62-64; **6**(1):56-61
 EMTS, **13**(4):523-526
 Endothal, **8**(6):51-56
 Endothion, **13**(4):527-532
 Engine oils, **3**(4):25-26
 EPEG, **12**(2):226-227
 Ephedrine, **1**(4):56-57
 Epichlorohydrin, **1**(4):57-59; **3**(3):68-70; **6**(5):50-51; **12**(2):150-177
 EPN, **12**(2):228-236
 Epoxy heptachlor, **5**(1):63-74
 Epsilon caprolactam, **1**(3):64-65
 EPTC, **11**(5/6):534-542
 Ergotamine tartrate, **1**(3):65-66
 Estradiol, **1**(4):59-60
 Estradiol benzoate, **1**(4):60-62
 Estradiol dipropionate, **1**(4):62-63
 Estrone, **1**(4):63-64
 Ethalfuralin, **8**(3):61-62
 Ethanamine, **5**(5):44-47
 Ethanolamine, **4**(1):66-69
 Ethephon, **12**(1):111-115
 Ethion, **4**(1):69-74; **7**(1):9-37
 Ethoprop, **2**(4):85-88
 Ethoxytriglycol, **4**(1):74-75
 Ethyl acetate, **4**(1):75-78
 Ethyl acrylate, **1**(2):35-36
 Ethyl alcohol, **1**(7):55-57
 Ethylbenzene, **1**(6):2-4; **2**(6):57-60; **7**(2):13-35
 2-Ethyl butyraldehyde, **1**(8):69-71; **3**(2):85-87
 Ethyl chloride, **1**(4):64-66
 Ethylene, **4**(1):79-81; **13**(2):256-276
 Ethylene bis(dithiocarbamate) (EBDC), **4**(2):23-24
 Ethylene cyanohydrin, **4**(2):52-53
 Ethylene diamine, **4**(2):54-57
 Ethylene diamine tetraacetic acid, **1**(4):66-67
 Ethylene dibromide, **1**(5):58-60; **3**(2):23-25; **5**(1):24-26
 Ethylene dichloride, **5**(1):74-81
 Ethylene glycol, **1**(6):52-54; **4**(3):70-74; **10**(6):27-43
 Ethylene glycol diacetate, **4**(2):57-58
 Ethylene glycol monoalkyl ethers, **3**(6):17-18
 Ethylene glycol monobutyl ether, **4**(2):58-61
 Ethylene glycol monoethyl ether, **4**(2):61-64
 Ethylene glycol monoethyl ether acetate, **4**(2):64-67
 Ethylene glycol monomethyl ether, **4**(2):67-70
 Ethylene imine, **1**(2):37-38
 Ethylene oxide, **4**(2):70-73; **9**(4):64-76
 Ethylene thiourea, **1**(2):38-39
 Ethyl ether, **1**(6):54-56; **4**(1):81-84; **10**(3):78-89
 Ethyl guthion, **13**(2):277-286
 2-Ethyl hexaldehyde, **1**(8):71-72; **3**(2):47-48
 2-Ethylhexyl acrylate, **1**(7):57-59; **3**(2):83-85

Ethyl methanesulfonate, 7(2):67-74
 1-Ethyl-1-nitrosourea, 5(3):56-61
 Ethyl phthalate, 4(2):73-76; 4(3):74-76
 2-Ethyl-3 propyl acrolein, 1(8):72-73; 3(2):48-50
 ETP, 1(5):57-58
 Eumycetin, 1(1):43-44
 Expansin, 1(3):66-67

F

Famphur, 7(3):91-92
 Fanamiphos, 3(1):53-56; 10(2):54-61
 Fenitrothion, 2(4):88-92
 Fentanyl, 1(8):73-74
 Fenthion, 3(1):56-61
 Fentin hydroxide, 2(4):92-94
 Fenuron, 4(1):84-86
 Ferbam, 1(6):56-58; 8(6):57-63
 Ferric chloride, 3(4):42-45
 Ferric sulfate, 7(2):75-79
 Ferric sulfate, hexahydrate, 3(4):45-47
 Ferrocene, 1(4):67-68
 Ferrous sulfate, 7(1):55-60
 Ferrous sulfate, heptahydrate, 3(4):48-50
 Fluometuron, 11(4):358-366
 Fluoranthene, 7(2):80-84
 N-Fluoren-2-YL acetamide, 5(5):47-51
 Fluorene, 7(4):81-84
 Fluorescein sodium, 1(5):60-61
 Fluorine, 1(4):68-70; 3(4):50-53
 Fluorouracil, 8(6):64-73
 Fonofos, 10(6):44-54
 Formaldehyde, 3(3):71-75; 3(5):14-18
 Formaldehyde (commercial solutions), 1(4):70-72
 Formamide, 1(1):44
 Formic acid, 1(2):39-41; 3(4):53-56
 Freon 113, 6(6):34-45
 Fructose, 1(1):44-45
 Fuel oil(s), 1(7):59
 Fuel oil #1, 1(7):59
 Fuel oil #2 and #3, 1(7):59-60
 Fuel oil #4 and #5, 1(7):60
 Fuel oil #6, 1(7):60
 Fumaric acid, 4(1):86-88
 Furan, 7(3):93-95
 Furfural, 1(2):41-42; 7(3):96-102
 Furfuryl alcohol, 7(6):56-60
 Furyl furamide, 1(2):42-43

G

Gallic acid, 3(4):56-58; 8(4):29-33
 Gaseous fire extinguishing systems, 5(6):31-33
 Gasoline, 1(8):75-76
 D-Glucose, 2(1):107-108
 Glutaraldehyde, 1(7):2-4
 Glycerine, 1(5):61-63

Glycerol, 3(4):58-60
 Glycidaldehyde, 7(3):103-105
 Glycol ethers, 4(2):24
 Glyoxal, 7(6):61-64
 Glyphosate, 10(5):72-79
 Gold sodium thiomalate, 2(2):27
 Gossypol, 2(2):28-29
 Guaiacol, 6(6):45-52
 Guinea Green B, 1(2):43-44
 Guthion, 3(4):60-65

H

Halothane, 1(5):63
 Heavy metals, 4(1):25-26
 Heptachlor, 1(8):76-78; 6(5):16-57
 Heptane, 1(6):58-59
 3-Heptane (mixture of cis and trans isomers), 2(2):29-30
 Heptanol, 8(1):43-45
 Heroin, 1(7):61-62
 Hexaborane, 3(1):61-62
 Hexabromobenzene, 10(4):65-67
 Hexachlorobenzene, 4(1):88-92
 Hexachlorobutadiene, 2(5):71-75; 12(1):2-23
 1,2,3,4,5,6-Hexachlorocyclohexanegamma, 1(4):72-75
 Hexachlorocyclopentadiene, 4(2):76-79; 5(2):3-6
 Hexachloroethane, 2(5):75-78; 6(4):70-83
 Hexachloronaphthalene, 5(1):81-84
 Hexachlorophene, 6(2):62-66
 Hexafluoroacetone, 1(4):75-76
 Hexamethylene diamine, 2(2):30-31; 8(1):46-50
 n-Hexane, 1(6):59-61, 10(3):90-102
 Hexanol, 7(6):65-67
 1-Hexanol, 2(2):32-33
 Hexazimone, 11(4):367-373
 1-Hexene, 1(8):78-79; 3(2):50-51
 Hexylene glycol, 2(2):33-34
 Hydrazine, 1(1):45-46; 3(4):65-68; 10(1):21-58
 Hydrazine carboxamide, 4(4):111-115
 Hydrazine hydrate, 1(5):63-64
 Hydrazine sulfate, 1(5):64-65
 Hydrazobenzene, 6(1):61-68
 Hydrocyanic acid, 1(6):61-64
 Hydrofluoric acid, 1(6):64-66; 5(6):52-56
 Hydrogen chloride, 1(7):62-65
 Hydrogen cyanide, 12(1):116-130
 Hydrogen peroxide, 1(6):66-68
 Hydrogen sulfide, 1(6):68-70; 3(4):68-72
 Hydroquinone, 2(2):35-37; 8(1):51-60
 4'-Hydroxyacetanilide, 1(4):76-77
 Hydroxylamine, 2(2):37-39; 8(4):34-39
 Hydroxytriphenylstannane, 6(2):66-68
 3-Hydroxyxanthine, 1(5):65
 Hyoscine (or Scopolamine), 2(3):16-18
 Hypochlorous acid, 1(8):79-80
 Hypochlorous acid calcium salt, 4(3):76-79

I

Imazalil, 12(1):131-133
 2-Imidazolidinethione, 7(3):106-111
 Indenof[1,2,3-cd]pyrene, 5(6):56-59
 Indole, 1(6):71-73; 8(3):63-67
 Iodine, 1(5):65-66
 Iodine 131, 1(5):66-68
 Iodomethane, 5(6):59-61
 Iprodione, 12(2):237-239
 Iron (dust), 1(1):73-74
 Isoamyl acetate, 2(2):39-40
 Isobutyl acetate, 2(2):41-42
 Isobutyl acrylate, 2(2):43-44; 7(6):68-71
 Isobutyl alcohol, 2(2):44-45; 11(3):252-263
 Isobutyl aldehyde, 2(2):46-47
 Isobutyl mercaptan, 2(2):48; 8(1):61-62
 Isodecanol (mixed isomers), 1(6):70-71
 Isodrin, 7(6):72-75
 Isomers, mixture of, 3(1):66-72
 Isooctyl alcohol, 2(2):49-50
 Isophorone, 2(1):108-110
 Isoprene, 1(6):74-76
 Isopropalin, 10(4):68-71
 Isopropanolamine dodecyl benzene sulfonate, 6(2):68-70
 Isopropyl acetate, 1(3):68-69
 Isopropyl acetone, 1(6):76-77
 Isopropyl alcohol, 2(2):50-52
 Isopropyl benzene hydroperoxide, 5(6):20-26
 Isopropyl-2,4-D ester, 7(5):56-62
 Isosafrole, 5(5):51-53
 Isothiourea, 5(5):53-56

K

Kelthane, 6(2):70-73
 Kepone, 1(4):77-79; 4(4):10-44

L

Lactic acid, 1(6):77-78
 Lasiocarpine, 5(5):56-58
 Lead, 1(1):47-49; 4(2):28
 Lead acetate, 1(4):79; 6(2):73-79
 Lead acetate, trihydrate, 1(4):79-81
 Lead arsenate, 13(3):302-336
 Lead chloride, 6(2):80-84
 Lead chromate, 1(7):65-66
 Lead fluoroborate, 1(6):79-80
 Lead fluorides, 6(2):84-87
 Lead in air, 4(2):28-29
 Lead in petrol, 3(5):18
 Lead nitrate, 6(2):87-93
 Lead oxide and lead salts, 3(5):18
 Lead stearate, 6(2):93-96
 Lead sulfide, 6(2):96-99
 Lead tetraacetate, 1(4):82
 Lead thiocyanate, 6(2):99-103
 Lethane 384, 2(4):94-96

Limonene, **2**(1):110-111
 Lindane, **3**(1):62-66; **6**(3):35-36
 Linoleic acid, **8**(2):63-66
 9,12-Linoleic acid, **1**(8):80-82
 Lithium chloride, **1**(6):80-82; **8**(3):68-72

M

Magnesium, **1**(6):82-84; **4**(2):79-81
 Magnesium sulfate, **1**(6):84-85
 Malathion, **1**(6):85-87; **7**(5):63-74
 Maleic acid, **7**(1):61-65
 Maleic anhydride, **2**(3):79-81; **10**(4):9-25
 Maleic hydrazide, **11**(2):145-155
 Maltose, **1**(6):88-89
 Manganese, **1**(2):44-45
 Melamine, **8**(4):40-44
 Mephosfolan, **3**(1):72-74
 Mercaptodimethur, **7**(1):66-69
 Mercuric acetate, **1**(3):70
 Mercuric oxide, **9**(5):49-57
 Mercurous nitrate, **6**(3):56-60
 Mercury, **1**(3):70-72; **5**(5):30-31
 Mercury(II)cyanide, **6**(1):68-75
 Mercury(II)nitrate **1**(2); **8**(4):42-49
 Mercury(II)sulfate, **6**(1):72-75
 Merphos, **11**(5/6):543-546
 Mesityl oxide, **9**(5):58-65
 Mestanol, **1**(1):49
 Metalaxyl, **11**(4):374-375
 Metasystox, **7**(5):75-78
 Methanol, **5**(5):58-64
 Methomyl, **2**(5):79-81
 Methotrexate, **1**(4):82-83
 Methoxychlor, **7**(5):79-87
 8-Methoxypsoralen, **1**(5):69-71
 Methyl acrylonitrile, **6**(1):76-81
 Methylal, **7**(6):76-80
 Methylamine, **5**(4):48-50
 2-Methylaziridine, **7**(4):85-90
 Methyl carbamic acid-1-naphthylester, **3**(6):42-48
 Methyl chloroform, **2**(5):81-85; **7**(4):91-100
 3-Methylcholanthrene, **2**(2):52-54; **6**(1):81-86
 Methyl cyanide, **1**(4):83-85; **10**(4):72-86
 Methylene chloride, **1**(2):45-47; **6**(5):51-52
 4,4'-Methylenebis(2-chloroaniline) (MBOCA), **5**(5):31-33
 Methyl ethyl ketone, **1**(4):85-87
 Methyl ethyl ketone peroxide, **5**(4):50-55
 N,N-Methylethyl nitrosamine, **7**(2):85-86
 2-Methyl-5-ethyl pyridine, **2**(2):54-55; **3**(6):48-49
 Methylhydrazine, **5**(4):55-59
 beta-Methylindole, **7**(6):81-83
 Methyl isobutyl ketone, **11**(1):46-59
 Methyl isocyanate, **5**(2):68-70; **9**(3):68-74
 Methylmercury, **3**(2):25
 Methyl methacrylate, **6**(1):86-90
 m-Methylnitrobenzene, **6**(3):60-63

N-Methyl-N-nitrosoethylcarbamate, **5**(5):64-67
 N-Methyl-N'-nitro-N-nitrosoguanidine, **5**(4):59-65
 N-Methyl-N-nitrosourea, **5**(4):65-71
 4-Methyl-2-oxetanone, **1**(4):87
 Methyl parathion, **6**(1):90-97
 Methylphenylnitrosamine, **1**(5):70-71
 2-Methylpyridine, **7**(4):101-104
 Methyl tert-butyl ether, **12**(3):381-394
 17-Methyl testosterone, **1**(3):73
 6-Methylthiouracil, **5**(5):13-29
 Metolachlor, **12**(2):240-247
 Metribuzin, **11**(1):60-66
 Mevinphos, **6**(1):97-101
 Mimosa tannin, **1**(1):49-50
 Mineral oils, **1**(2):47-48
 Mirex, **1**(2):48; **7**(5):88-91
 Mixture of isomers, **3**(1):66-72
 MNNG, **12**(3):395-414
 MOCA, **5**(2):71-74
 Molinate, **11**(2):156-162
 Molybdc trioxide, **8**(3):73-78
 Monochloroacetic acid, **1**(4):87-89
 Monomethylhydrazine, **2**(5):86-91
 Morpholine, **1**(8):82-84
 Motor oil, **6**(5):52-53
 Muscimol, **2**(3):81
 Myrtan tannin, **1**(1):50

N

Naled, **10**(2):62-73
 Naphthalene, **5**(4):71-74
 Naphthenic acid, **7**(4):105-108
 2-Naphthol, **2**(3):81-83; **3**(6):49-52; **8**(3):79-86
 1,4-Naphthoquinone, **4**(2):81-83
 1-Naphthylamine, **4**(3):79-82
 2-Naphthylamine, **2**(2):56-57; **3**(6):52-55; **13**(4):533-550
 alpha-Naphthylthiourea, **4**(2):83-86
 Nickel, **1**(1):50-51; **3**(3):76-79
 Nickel ammonium sulfate, **5**(4):74-76
 Nickel carbonyl, **5**(4):76-82; **8**(6):8-16
 Nickel(II)hydroxide, **5**(6):62-64
 Nickel(II)nitrate **1**(2) hexahydrate, **5**(6):64-67
 Nickelous chloride hexahydrate, **5**(6):71-75
 Nickel sulfate, **5**(6):68-71
 Nicotine, **1**(8):84-85; **5**(4):82-85
 Nicotine hydrochloride, **5**(4):85-87
 Nicotine monosalicylate, **5**(4):87-88
 Nicotine sulfate, **5**(4):88-90
 Nicotine tartrate **1**(2); **5**(6):75-77
 Nitrate, **10**(5):80-83
 Nitrates, nitrites, and N-nitroso compounds, **4**(2):29-32
 Nitric acid, **1**(5):71-72; **5**(3):64-67

Nitric oxide, **1**(5):73-74
 Nitrobenzene, **5**(6):77-81
 Nitrofen, **12**(3):415-426
 Nitrogen dioxide, **1**(5):74-76; **5**(6):81-83
 Nitroglycerin, **1**(4):89-90
 3-Nitrophenol, **6**(3):63-66
 m-Nitrophenol, **1**(6):89-90
 o-Nitrophenol, **5**(3):67-70
 p-Nitrophenol, **3**(3):82-85
 2-Nitropropane, **2**(2):58-59; **4**(1):92-94
 Nitrosamines, **3**(5):18-19; **5**(5):33
 N-Nitrosodibutylamine, **2**(5):90-92
 N-Nitrosodiethyl amine, **1**(2):49; **5**(5):67-72
 N-Nitrosomethylethylamine, **6**(3):66-68
 N-Nitrosopiperidine, **6**(1):101-105; **7**(2):87-91
 Nonyl phenol (mixed isomers), **9**(5):66-74
 Norflurazon, **11**(5/6):547-551

O

Octachloronaphthalene, **4**(5):40-45
 1-Octanol, **2**(1):112-113; **3**(2):54-55
 2-Octanol, **1**(7):67-68; **3**(6):55-56
 1-Octene, **2**(1):113-114; **3**(2):52-53
 Oil of calamus, **1**(2):51
 Oil of orange, **1**(2):52
 Oryzalin, **1**(5):77-78
 Oxalyc acid, **9**(5):13-28
 Oxamyl, **11**(4):376-383
 2-Oxetanone, **5**(5):83-87
 Oxycarboxin, **13**(4):551-557
 Oxymethalone, **1**(3):73-74
 Oxysulfate-vanadium, **8**(1):63-67
 Ozone, **1**(2):52-53

P

Papain, **1**(7):68-69
 Paraffin and paraffin wax fume, **1**(7):69-70
 Paraformaldehyde, **3**(3):90-92
 Paraldehyde, **5**(6):87-90; **8**(6):74-79
 Paraquat, **3**(1):32; **3**(2):25; **8**(2):67-72
 Paraquat dichloride, **3**(6):18-19
 Paraquat (1,1'-dimethyl-4,4'-bipyridinium dichloride), **3**(1):32
 Parathion, **3**(3):92-97
 Pendimethalin, **12**(3):427-430
 Pentachlorobenzene, **6**(1):105-107
 Pentachlorobiphenyls, **4**(6):2-18
 Pentachloronaphthalene, **5**(1):84-87
 Pentachloronitrobenzene, **5**(3):11-16
 Pentachlorophenol, **3**(4):73-77; **4**(3):24-26
 1-Pentene, **2**(6):69-70; **3**(2):56-57
 Pentyl acetate, **5**(5):78-80
 Perchloric acid, **9**(2):70-73
 Perchloroethylene, **1**(2):53-55

Permethrin, 11(5/6):552-559

Persimmon, 1(1):51

Pesticides, 3(1):32-33

Phenacetin, 6(1):107-110

Phenanthrene, 6(3):68-89

Phenmedipham, 13(3):362-371

Phenobarbital, 1(2):55-56; 4(2):11-20; 8(2):5-22

Phenol, 3(4):77-84

Phenyl methyl ketone, 1(6):90-91

Phenylhydrazine, 13(3):372-385

Phosgene, 3(3):97-99

Phosmet, 11(3):264-273

Phosphine, 6(2):103-107

Phosphoric acid, 3(4):84-86

Phosphoric oxychloride, 3(4):87-88

Phosphoric pentasulfide, 3(4):89-90

Phosphorous, red-white, 3(4):90-93

Phosphorous trichloride, 3(4):93-94

Phthalic anhydride, 10(5):84-96

Picloram, 10(3):97-104

Picric acid, 9(3):75-80

Piperonyl butoxide, 3(5):19

Platinum, 1(3):74-75

P-Nitrophenol, 12(4):452-483

Podophyllin, 1(3):75

Polychlorinated biphenyls (PCBs), 1(8):23-25; 3(4):95-100; 3(6):19-20; 4(3):26-27; 5(5):33-34; 6(2):28-34; 9(3):81-91

Polypropylene glycols, 2(2):60-63

Polyvinyl chloride dust (PVC), 4(1):26-27

Potassium arsenate, 3(4):101-103

Potassium arsenite, 3(4):103-106

Potassium bromate, 1(7):71-73; 8(5):86-94; 13(3):399-407

Potassium cyanate, 1(7):73-74; 13(3):408-415

Potassium cyanide, 3(5):56-60; 11(1):67-79

Potassium dodecanoic acid, 1(5):78

Potassium nitrate, 3(5):19-20

Potassium permanganate, 8(4):2-12

1,3-Propane sultone, 4(3):82-85

Prochloraz, 11(1):80-83

Propachlor, 12(4):537-549

Propanil, 11(3):274-281

Propargite, 8(5):95-100

Propazine, 11(5/6):560-567

Propenyl chloride, 6(2):107-110

beta-Propiolactone, 1(6):92-93; 3(2):57-60; 13(1):124-140

Propionaldehyde, 13(4):558-568

Propylene dichloride, 12(3):296-326

6-Propyl-2-thiouracil, 6(6):52-75

Pyrethrin II, 8(4):50-54

Pyrethrins, 9(1):65-72

Pyridine, 10(6):2-19

Pyrocatechol, 8(3):87-94

R

RDX, 12(2):248-256

Remazol black, 1(2):57

Reserpine, 1(4):90-92

pResorcinol, 1(2):58-59

Ricin, 1(1):51-52; 2(6):21-22

Rifomycin, 1(1):52

Rotenone, 1(2):59-61; 9(2):74-81

Rugulosin, 1(2):61

S

Saccharin, 2(6):18-21; 3(2):25

Salicylazosulapyridine, 1(8):8-11

Salicylic acid, 6(3):89-91; 9(6):92-101

Savey, 11(4):384-385

Scopolamine (or Hyoscine), 2(3):6-18

Selenious acid, 10(6):55-64

Selenium, 1(3):75-78

Semicarbazide hydrochloride, 6(4):83-91

Sesone, 7(5):92-94

Silica, amorphous fumed, 1(6):94

Silica, amorphous fused, 1(6):94

Silica, amorphous hydrated, 1(6):94

Silica, crystalline cristobalite, 1(6):94

Silica, crystalline (tridymite), 1(6):93

Silver and silver compounds, 1(1):54-55

Silver cyanide, 11(5/6):568-572

Silver nitrate, 1(1):52-53

Silvex, 3(1):28

Simazine, 7(4):109-113

Sneezing powders, 5(5):34-35

Sodium, 1(8):85-88

Sodium acetate, 13(4):569-578

Sodium arsenate, 2(6):71-73

Sodium azide, 2(6):74-76; 10(6):65-76

Sodium borate, 2(6):76-78; 8(1):68-72

Sodium chlorate, 3(1):28-32

Sodium chloride, 1(5):79

Sodium chromate, 1(8):88-90

Sodium cyanate, 9(3):92-93

Sodium cyanide, 3(6):60-63; 9(5):75-90

Sodium dichromate, 3(6):64-67

Sodium dodecylbenzene sulfonate, 3(1):74-81

Sodium fluoride, 2(1):115-117

Sodium fluoroborate, 1(8):90-91

Sodium hydrogen fluoride, 3(6):67-69

Sodium hydroxide, 4(3):85-89

Sodium hypochlorite, 3(6):69-71

Sodium lauryl sulfate, 2(1):117-119

Sodium nitrite, 3(6):72-75

Sodium pentachlorophenolate, 6(2):5-30

Sodium selenite, 3(6):75-77

Sodium tripolyphosphate, 3(1):81-85

Soman, 1(2):61-62

Sorbitan monostearate, 1(2):62

Sorbitol, 1(8):91-92; 8(1):73-77

Stearic acid, 9(1):73-79

Sterigmatocystin, 1(4):92-93

Stibine, 2(4):17-18

Streptozotocin, 1(5):80

Strontium chloride, 8(4):55-58

Strontium chromate, 1(7):74-76

Strychnine, 2(2):63-65; 5(5):35-36; 8(1):78-83

Styrene, 1(8):92-95; 2(6):60-65; 3(2):26-27; 6(2):110-115; 8(3):10-44

Sulfamethazine, 2(2):5-6

Sulfamethizole, 2(1):2-4

Sulfamic acid, monoammonium salt, 7(5):95-99

Sulfanilamide, 2(6):13-16

Sulfathiazole, 3(5):9-12

Sulfoxide, 8(2):73-76

Sulfur, 2(2):65-67

Sulfur chloride, 5(6):90-92

Sulfur dioxide, 1(3):78-79

Sulfuric acid, 1(5):80-83; 5(3):70-74

Sulfurous acid-2-(p-tert-butyl phenoxy)-1-methyl ethyl-2-chloroethyl ester, 1(3):79-80

Sulfur trioxide, 1(5):83-84

Sweet gum, 1(2):62

meta-Systox, 1(5):68-69

T

2,4,5-T, 3(5):20-21

Tabun, 1(2):63

Tallow, 1(7):76-77

Tannic acid, 2(1):119-121; 8(4):59-67

Tannin, 2(1):119-121

Terbutryn, 3(5):21

Terephthalic acid, 8(4):69-71

Testosterone, 1(3):81

1,2,3,4-Tetrachlorobenzene, 4(3):89-91

1,2,3,5-Tetrachlorobenzene, 4(2):86-87

1,2,4,5-Tetrachlorobenzene, 4(3):91-93

2,3,7,8-Tetrachlorodibenzo-p-dioxin, 1(2):63-64

Tetrachloroethane, 1(5):84-85

1,1,1,2-Tetrachloroethane, 4(3):93-95

1,1,2,2-Tetrachloroethane, 2(6):79-83; 3(2):60-64

Tetrachloroethylene, 3(3):24; 5(6):27-28

Tetrachloronaphthalene, 6(6):76-78

1-Tetradecanol, 8(1):84-87

1-Tetradecene, 3(2):65-66

Tetraethyl lead, 5(5):80-83; 9(4):77-87

Tetraethylpyrophosphate, 5(4):90-94

Tetrahydro deoxy aflatoxin B₁, 4(5):45-46

Tetrahydrofuran, 1(2):64-65; 5(5):83-87

Tetrakis(hydroxymethyl)phosphonium salts and their derivatives, 7(3):2-10

Tetranitromethane, 5(5):87-91

Tetrodoxin, 1(5):85

Thalidomide, 1(2):65-66

Thallium acetate, 7(2):92-94

Thallium(I) carbonate, 12(2):257-269

Thallium(I) nitrate, 8(4):13-22

Thallium selenite, 11(4):386-389

Thallium(I) sulfate 4(1):94-97

Thenyladiamine, 3(6):9-12

Q

Quassin, 1(7):74

Theophylline, **3**(4):8-15
 Thioacetamide, **1**(2):66-67; **5**(5):91-94
 Thiophanate-methyl, **4**(1):27-29
 Thiram, **10**(6):77-88
 Thorium chloride, **8**(4):72-74
 Ticlopidine (ticlid), **3**(2):27-78
 Tin (alpha), **1**(3):82
 Titanium, **1**(3):83; **4**(3):27-29
 Titanium dioxide, **1**(3):84; **3**(1):85-89
 Titanium oxide, **9**(2):82-88
 3,3'-Tolidine, **5**(3):75-77
 Toluene, **2**(6):83-87; **5**(5):94-99; **7**(5):2-14
 Toluene diamine (2,5-,2,4,4-), **5**(5):99-103
 Toluene diisocyanate, **13**(3):416-445
 o-Toluidine, **2**(1):121-123
 Toly diphenyl phosphate, **3**(6):78-79
 Toxaphene, **2**(2):68-70; **4**(1):27-28; **7**(5):100-107
 2,4,5-TP acid, **7**(1):70-74
 Triallate, **11**(3):282-288
 Triaryl/alkyl phosphates, **4**(3):29-30
 1,2,4-Tribromobenzene, **11**(5/6):573-574
 Tri-n-butyltin oxide, **1**(5):85-86
 Trichlorfon, **7**(2):95-101
 1,2,3-Trichlorobenzene, **4**(2):88-90
 1,2,4-Trichlorobenzene, **4**(3):96-99; **12**(4):550-578
 1,3,5-Trichlorobenzene, **4**(2):90-91
 1,1,1-Trichloroethane, **2**(1):124-126; **5**(6):28-30
 1,1,2-Trichloroethane, **2**(6):88-90; **3**(2):66-69
 Trichloroethylene, **1**(2):67-69; **3**(1):89-93; **4**(3):30-32; **7**(1):83-92
 Trichlorofluoromethane, **5**(6):92-95; **12**(2):270-279
 cis-N-[(Trichloromethyl)-thio]-4-cyclohexene-1,2-dicarboximide, **1**(4):93-94
 Trichloronaphthalene, **6**(6):78-80
 Trichlorophenol, **3**(6):79-81
 2,4,5-Trichlorophenol, **5**(1):87-99
 2,4,6-Trichloro phenol, **4**(5):46-58
 2,4,5-Trichlorophenoxy acetic acid, **1**(4):95-96; **7**(1):75-82
 2,4,5-Trichlorophenoxyacetic acid (2,4,5-T), **3**(1):26-28; **3**(5):20-21
 2-(2,4,5-Trichlorophenoxy)propionic acid (Silvex), **3**(1):28
 1,1,2-Trichloropropane, **11**(5/6):575-576
 Trichlorotrifluoroethane, **6**(3):91-93
 1-Tridecene, **2**(6):91; **3**(2):64-65

Triethylaluminum, **8**(1):88-90
 Triethylamine, **3**(6):81-83
 Triethylene glycol, **4**(3):99-101
 Triethylene tetramine, **4**(1):97-99
 Triethyl phosphine, **2**(1):126
 Trifluoralin, **10**(2):74-86
 alpha, alpha, alpha-Trifluoro-2,6-dinitro-N,N-dipropyl-P-toluidine, **1**(2):70-71
 Trimellitic anhydride (TMA), **5**(6):30-31
 Trimethyl amine, **2**(2):70-73; **5**(6):95-98
 2,2,4-Trimethylpentane, **12**(3):431-436
 Trinitrotoluene, **2**(5):93-96
 2,4,6-Trinitrotoluene (wet), **8**(4):75-80
 Tri-ortho-tolyl ester phosphoric acid, **2**(2):73-74
 Tripelennamine, **3**(3):7-14
 Triphenyl ethylene, **1**(2):71
 Triphenyl phosphate, **6**(4):91-100
 Tris(l-aziridinyl) phosphine sulfide, **1**(2):69-70
 Tritium, **1**(6):94-96
 Tritolylphosphate, **2**(3):83-84
 Turpentine oil, **2**(2):75-76

U

2-Undecanol, **2**(2):77-78; **3**(4):106-107
 1-Undecene, **2**(3):84-85
 Uranyl acetate, **2**(2):78-79
 Uranyl nitrate, **4**(1):99-102
 Urea, **2**(2):79-81
 Urethane, **9**(4):88-97

V

Valium, **1**(3):84-85
 Vanadium oxytrichloride, **2**(2):81-82; **9**(5):91-96
 Vanadium pentoxide, **2**(2):83-84; **8**(4):81-92
 Vanadyl sulfate, **2**(1):127-128
 Vapam, **7**(6):84-87
 Vinyl acetate, **2**(2):85-86; **9**(2):89-100
 Vinyl bromide, **2**(2):87-88; **4**(5):58-63; **9**(1):80-88
 Vinyl chloride, **1**(3):85-87; **6**(4):13-43; **9**(2):7-48
 Vinyl cyanide (acrylonitrile), **3**(3):17

Vinyl ether, **1**(7):78-79
 Vinylidene chloride, **2**(6):92-94

W

Warfarin and salts, **11**(2):163-176
 Wood preservatives, **6**(5):53-54

XYZ

Xanthine, **2**(2):88-89
 Xenon, **2**(2):89
 Xylene, **6**(5):93-115; **6**(6):2-11
 m-Xylene, **1**(7):79-81
 o-Xylene, **4**(5):63-75
 p-Xylene, **3**(3):88-90; **4**(5):75-88
 2,6-Xylenol, **11**(5/6):577-583
 3,5-Xylenol, **1**(7):81-82; **4**(1):102-106
 Zinc, **1**(7):82-85
 Zinc-65, **1**(7):85-87
 Zinc-69, **1**(7):87-88
 Zinc acetate, **1**(7):88-90
 Zinc ammoniumchloride, **4**(2):91-93
 Zinc borate, **4**(2):93-96
 Zinc bromide, **4**(2):96-98
 Zinc carbonate, **4**(2):98-100
 Zinc chloride, **1**(7):90-92; **5**(3):77-82
 Zinc chromate, **1**(7):92-94
 Zinc cyanide, **4**(2):100-102; **9**(5):97-104
 Zinc fluoride, **3**(6):83-85
 Zinc fluoroborate, **1**(7):94-96
 Zinc fluosilicate, **3**(6):85-88
 Zinc formate, **4**(1):106-108
 Zinc hydrosulfite, **4**(1):108-110
 Zinc nitrate, **2**(2):89-91; **5**(3):82-88; **8**(5):101-110
 Zinc phenol sulfonate, **4**(1):110-112
 Zinc phosphide, **5**(5):103-106; **11**(2):177-186
 Zinc sulfate, **3**(2):92-93; **5**(5):106-113
 Zirconium 95, **2**(2):94-95
 Zirconium nitrate, **3**(6):88-90
 Zirconium oxychloride, **7**(4):114-117
 Zirconium potassium fluoride, **3**(4):107-109
 Zirconium sulfate, **2**(2):95-96; **3**(6):90-92
 Zirconium tetrachloride, **3**(4):109-111

